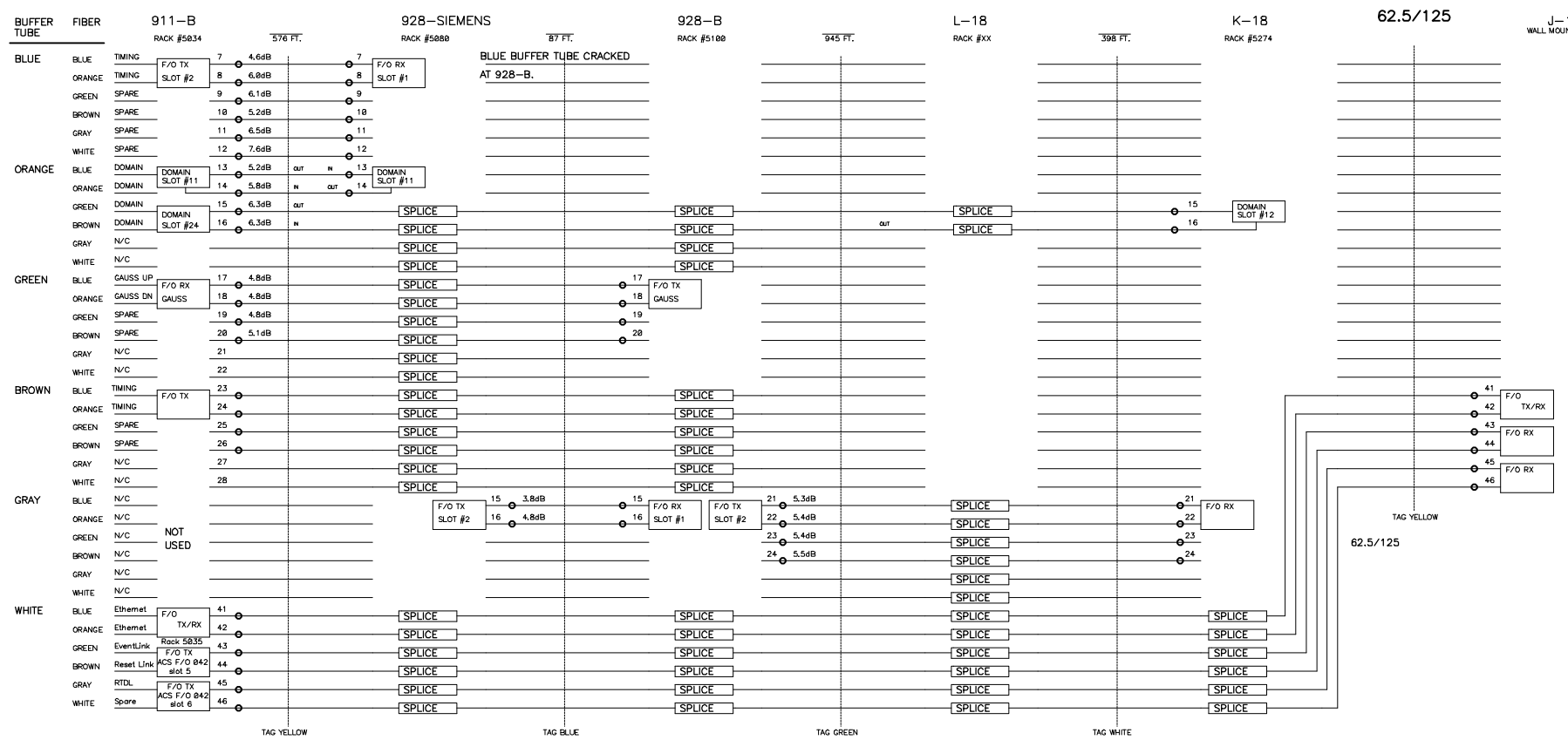


○ CONNECTOR/SPLICE

F/O — F/O TX OR RX CARD D36-E108 D36-E111

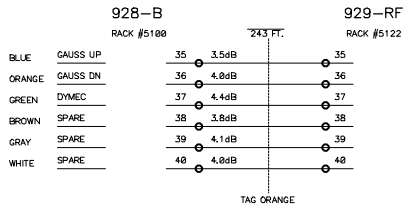
SPLICE — FUSION SPLICE

DOMAIN — OPTELECOM MODEM

CONNECTORS

TIMING SYSTEM--ST
DIG/ANA--------ST
ETHERNET-------ST
DOMAIN---------SMA
GAUSS CELL-----SMA

NOTE---GAUSS CELL IS SPECIAL EQUIPTMENT
J.GELLER IS THE ENGINEER
ETHERNET IS SPECIAL EQUIPTMENT
J. GOULD IS THE ENGINEER



6 FIBER CABLE FOR GAUSS/RF.

INTERBUILDING CABLE IS A 36 FIBER LOOSE TUBE ARMORED CABLE.
4 METER LONG TIGHT BUFFERED CONNECTORIZED PIGTAILS ARE SPLICED AT THE RACKS.
ALL CABLES ARE 50/125 FIBER UNLESS OTHERWISE NOTED

FILE NAME: AGSFOC2.SCH

REV	ZONE	DESCRIPTION	BY	DATE	CKR	APP

REF DESIGNATOR	ITEM NO	QTY	DESCRIPTION	MATL.DWG NO JINL.NO

XXX ± FRAC ± ANG ± MAX MIN.
TOLERANCE BREAK SHARP EDGES

BROOKHAVEN NATIONAL LABORATORY
ASSOCIATED UNIVERSITIES, INC.
UPTON, N.Y. 11973

JOB NUMBER	NEXT ASSEMBLY	NO PER ASS'Y
9/29/99		A3
DATE	MATERIAL	SCALE	Q.A.

AGS FIBER INTERCONNECT
928 LINE
SHEET 2 OF 8

DRAWN BY	CHECKED BY	ENG.APP	SUPV'R APP	DRAWING NUMBER	REV
ED K	P. STEIN	P.S.	BRO	D36-E1126 -4	D